

## Original (for SUBMISSION) - printed on 12.06.2003 10:42:37 AM

| 0       | For receiving Office use only   |  |  |  |  |
|---------|---|--|--|--|--|
| 0-1     | International Application No.   | PCT/CA. 03/ 00886  |  |  |  |
| 0-2     | International Filing Date   | 12 JUNE 2003 12 · 06 · 03  |  |  |  |
| 0-3     | Name of receiving Office and "PCT International Application"  | ACYCA  |  |  |  |
|         | DOT FOLIAN DOT B  |  |  |  |  |
| 0-4     | Form - PCT/RO/101 PCT Request   |  |  |  |  |
| 0-4-1   | Prepared using  | PCT-EASY Version 2.92 (updated 01.04.2003)                       |  |  |  |
| 0-5     | Petitlon  |  |  |  |  |
|         | The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty |  |  |  |  |
| 0-6     | Receiving Office (specified by the applicant)   | Canadian Patent Office (RO/CA)                                   |  |  |  |
| 0-7     | Applicant's or agent's file reference   | 2223-164   |  |  |  |
| 1       | Title of Invention  | METHOD AND APPARATUS FOR DETERMINING PERIPHERAL BREAST THICKNESS |  |  |  |
| 11      | Applicant   |  |  |  |  |
| li-1    | This person is:   | applicant only   |  |  |  |
| 11-2    | Applicant for   | all designated States except US                                  |  |  |  |
| 11-4    | Name  | SUNNYBROOK AND WOMEN'S COLLEGE HEALTH<br>SCIENCES CENTRE         |  |  |  |
| 11-5    | Address:  | 2075 Bayview Avenue Toronto, Ontario M4N 3M5 Canada              |  |  |  |
| 11-6    | State of nationality  | CA   |  |  |  |
| 11-7    | State of residence  | CA   |  |  |  |
| II-8    | Telephone No.   | 416-978-5117   |  |  |  |
| II-9    | Facsimile No.   | 416-978-6052   |  |  |  |
| 131-1   | Applicant and/or Inventor   |  |  |  |  |
| III-1-1 | This person is:   | applicant and inventor   |  |  |  |
| 111-1-2 | Applicant for   | US only  |  |  |  |
| 111-1-4 | Name (LAST, First)  | RICO, DAN  |  |  |  |
| III-1-5 | Address:  | 15 Canyon Avenue<br>#505   |  |  |  |
|         |   | Toronto, Ontario M3H 4X9 Canada                                  |  |  |  |
|         | State of nationality  | CA   |  |  |  |
| III-1-6 |   | _ <del></del>  |  |  |  |

### 2/5

## PCT REQUEST

Original (for SUBMISSION) - printed on 12.06.2003 10:42:37 AM

2223-164

| 11-2    | Applicant and/or inventor |                             |
|---------|---------------------------|-----------------------------|
| 11-2-1  | This person is:           | applicant and inventor      |
| 11-2-2  | Applicant for             | US only                     |
| 11-2-4  | Name (LAST, First)        | YANG, Jiwei                 |
| 111-2-5 | Address:                  | 6 Coral Cove Crescent       |
|         |                           | North York, Ontario M3A 1G8 |
|         |                           | Canada                      |
| III-2-6 | State of nationality      | CA                          |
| 111-2-7 | State of residence        | CA .                        |
| 111-3   | Applicant and/or inventor |                             |
| 111-3-1 | This person is:           | applicant and inventor      |
| III-3-2 | Applicant for             | US only                     |
| 111-3-4 | Name (LAST, First)        | MAWDSLEY, Gordon            |
| 111-3-5 | Address:                  | 42 Cobblestone Drive        |
|         |                           | North York, Ontario M2J 2X7 |
|         |                           | Canada                      |
| 111-3-6 | State of nationality      | CA                          |
| 111-3-7 | State of residence        | CA                          |
| 111-4   | Applicant and/or inventor |                             |
| 111-4-1 | This person is:           | applicant and inventor      |
| 111-4-2 | Applicant for             | US only                     |
| 111-4-4 | Name (LAST, First)        | YAFFE, Martin               |
| 111-4-5 | Address:                  | 25 Kimbark Boulevard        |
|         |                           | Toronto, Ontario M5N 2X6    |
|         |                           | Canada                      |
| III-4-6 | State of nationality      | CA                          |
| 111-4-7 | State of residence        | CA                          |
| 111-5   | Applicant and/or inventor |                             |
| 111-5-1 | This person is:           | applicant and inventor      |
| 111-5-2 | Applicant for             | US only                     |
| 111-5-4 | Name (LAST, First)        | AUGUSTINE, Binbu            |
| 111-5-5 | Address:                  | 1 Meadowglen Place          |
|         | ·                         | #508                        |
|         |                           | Toronto, Ontario M1G 2V5    |
|         |                           | Canada                      |
| 111-5-6 | State of nationality      | CA                          |
| 111-5-7 | State of residence        | CA                          |

### 3/5

## PCT REQUEST

Original (for SUBMISSION) - printed on 12.06.2003 10:42:37 AM

2223-164

| IV-1   | Agent or common representative; or address for correspondence                      |   |  |  |  |  |
|--------|--|---|--|--|--|--|
|        | The person identified below is hereby/has been appointed to act on behalf of the   | agent   |  |  |  |  |
|        | applicant(s) before the competent  |   |  |  |  |  |
|        | International Authorities as:  |   |  |  |  |  |
| IV-1-1 | Name (LAST, First)   | MCMILLAN, Ian   |  |  |  |  |
| IV-1-2 | Address:   | Bereskin & Parr   |  |  |  |  |
|        |  | 40 King Street West   |  |  |  |  |
|        |  | 40th Floor  |  |  |  |  |
|        |  | Toronto, Ontario M5H 3Y2  |  |  |  |  |
|        |  | Canada  |  |  |  |  |
| IV-1-3 | Telephone No.  | 416-364-7311  |  |  |  |  |
| IV-1-4 | Facsimile No.  | 416-631-1398  |  |  |  |  |
| IV-1-5 | e-mail   | imcmillan@bereskinparr.com  |  |  |  |  |
| V      | Designation of States  |   |  |  |  |  |
| V-1    | Regional Patent  | AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM   |  |  |  |  |
|        | (other kinds of protection or treatment, if any, are specified between parentheses | ZW and any other State which is a   |  |  |  |  |
|        | after the designation(s) concerned)  | Contracting State of the Harare Protocol  |  |  |  |  |
|        |  | and of the PCT  |  |  |  |  |
|        |  | EA: AM AZ BY KG KZ MD RU TJ TM and any  |  |  |  |  |
|        |  | other State which is a Contracting State  |  |  |  |  |
|        |  | of the Eurasian Patent Convention and of  |  |  |  |  |
| •      | Ì  | the PCT   |  |  |  |  |
|        |  | EP: AT BE BG CH&LI CY CZ DE DK EE ES FI   |  |  |  |  |
|        | ·  | FR GB GR HU IE IT LU MC NL PT RO SE SK 3/4  |  |  |  |  |
|        | 1  | TR and any other State which is a   |  |  |  |  |
|        |  | Contracting State of the European Patent  |  |  |  |  |
|        |  | Convention and of the PCT   |  |  |  |  |
|        | 1  | OA: BF BJ CF CG CI CM GA GN GQ GW ML MR   |  |  |  |  |
|        |  | NE SN TD TG and any other State which is a member State of OAPI and a Contracting |  |  |  |  |
|        |  | State of the PCT  |  |  |  |  |
|        | National Patent  | AE AG AL AM AT AU AZ BA BB BG BR BY BZ  |  |  |  |  |
| V-2    | (other kinds of protection or treatment, if  | CA CH&LI CN CO CR CU CZ DE DK DM DZ EC  |  |  |  |  |
|        | any, are specified between parentheses after the designation(s) concerned)         | EE ES FI GB GD GE GH GM HR HU ID IL IN  |  |  |  |  |
|        | after the designation(s) concerned)  | IS JP KE KG KP KR KZ LC LK LR LS LT LU  |  |  |  |  |
|        |  | LV MA MD MG MK MN MW MX MZ NI NO NZ OM  |  |  |  |  |
|        |  | PH PL PT RO RU SC SD SE SG SI SK SL TJ  |  |  |  |  |
|        |  | TM TN TR TT TZ UA UG US UZ VC VN YU ZA  |  |  |  |  |
|        | 1  | ZM ZW   |  |  |  |  |
|        |  | 1   |  |  |  |  |





# PCT REQUEST

4/5

#### Original (for SUBMISSION) - printed on 12.06.2003 10:42:37 AM

2223-164

| /-5        | Precautionary Designation Statement  |                            |                                       |
|------------|--|----------------------------|---------------------------------------|
|            | In addition to the designations made<br>under items V-1, V-2 and V-3, the<br>applicant also makes under Rule 4.9(b)                  |                            |                                       |
|            | all designations which would be permitted under the PCT except any designation(s)  | •                          | •                                     |
|            | of the State(s) indicated under item V-6   |                            |                                       |
|            | below. The applicant declares that those additional designations are subject to  |                            |                                       |
|            | confirmation and that any designation which is not confirmed before the  |                            |                                       |
|            | expiration of 15 months from the priority date is to be regarded as withdrawn by   |                            |                                       |
|            | the applicant at the expiration of that time limit.  |                            |                                       |
| <b>V-6</b> | Exclusion(s) from precautionary designations   | NONE                       |                                       |
| /I-1       | Priority claim of earlier national application   |                            |                                       |
| /I-1-1     | Filing date  | 21 June 2002 (21.06.       | 2002)                                 |
| VI-1-2·.   | Number   | 2,391,132                  |                                       |
| VI-1-3     | Country  | CA                         |                                       |
| VI-2       | Priority document request  |                            |                                       |
|            | The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier                | VI-1                       |                                       |
|            | application(s) identified above as item(s):  |                            |                                       |
| VII-1      | International Searching Authority Chosen   | European Patent Offi       | ce (EPO) (ISA/EP)                     |
| VIII       | Declarations   | Number of declarations     | · · · · · · · · · · · · · · · · · · · |
| VIII-1     | Declaration as to the identity of the inventor   | •                          |                                       |
| VIII-2     | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent             | •                          |                                       |
| VIII-3     | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | -                          |                                       |
| VIII-4     | Declaration of inventorship (only for the purposes of the designation of the United States of America)                               | -                          | ·                                     |
| VIII-5     | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty   | -                          |                                       |
| ΙΧ         | Check list   | number of sheets           | electronic file(s) attached           |
| IX-1       | Request (including declaration sheets)   | 5                          | •                                     |
| IX-2       | Description  | 12                         | -                                     |
| IX-3       | Claims   | 5                          | •                                     |
| IX-4       | Abstract   | 1                          | EZABST00.TXT                          |
| IX-5       | Drawings   | 12                         | -                                     |
| IX-7       | TOTAL  | 35                         |                                       |
|            | Accompanying Items   | paper document(s) attached | electronic file(s) attached           |
| IX-8       | Fee calculation sheet  | <b>/</b>                   | -                                     |
| IX-17      | PCT-EASY diskette  |                            | Diskette                              |



### **PCT REQUEST**

Original (for SUBMISSION) - printed on 12.06,2003 10:42:37 AM

5/5

2223-164

| IX-19 | Figure of the drawings which should accompany the abstract | 1             |
|-------|--|---------------|
| IX-20 | application  | English       |
| X-1   | Signature of applicant, agent or common representative     |               |
| X-1-1 | Name (LAST, First)   | MCMILLAN, Ian |

### FOR RECEIVING OFFICE USE ONLY

| 10-1   | Date of actual receipt of the purported<br>International application  |        | 12 | JUNE | 2003 | 12.06.03 |
|--------|---|--------|----|------|------|----------|
| 10-2   | Drawings:   |        |    |      |      |          |
| 10-2-1 | Received  | √      |    |      |      |          |
| 10-2-2 | Not received  |        |    |      |      |          |
| 10-3   | Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application |        |    |      |      |          |
| 10-4   | Date of timely receipt of the required corrections under PCT Article 11(2)  |        |    |      |      |          |
| 10-5   | International Searching Authority   | ISA/EP |    |      |      |          |
| 10-6   | Transmittal of search copy delayed until search fee is paid   |        |    |      |      |          |

### FOR INTERNATIONAL BUREAU USE ONLY

| 11-1 | Date of receipt of the record copy by |            |  |
|------|---------------------------------------|------------|--|
| 11-1 | Date of leccipt of the leccit copy of | 1 <b>1</b> |  |
|      | the International Bureau              | 1          |  |
|      | Ille liliciliational pareau           |            |  |